### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To:

KENNETH M. MASSARONI
SCIENTIFIC-ATLANTA, INC.
INTELLECTUAL PROPERTY DEPARTMENT
5030 SUGARLOAF PARKWAY
LANDENPRIVILLE OF ORDELA 20044

# **PCT**

5030 SUGARLOAF PARKWAY LAWRENCEVILLE, GEORGIA 30044	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
	Ord Levi - 5/6/03			
	Date of Mailing (day/month/year) 0.5 MAR 2003			
Applicant's or agent's file reference	non pringering a control of			
F-7172-PC	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No.	International filing date (day/month/year)			
PCT/US02/24704	06 AUGUST 2002			
Applicant SCIENTIFIC-ATLANTA, INC.				
The emplicant is hereby notified that the international	county papers has been actuallished and in transmitted because			
The applicant is hereby notified that the international search report has been established and is transmitted herewith.  Filing of amendments and statement under Article 19:				
The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.				
Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740, 14,35				
For more detailed instructions, see the notes on the accompanying sheet.				
The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
s. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders				
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in rules 90 bits.1 and 90bits.3, respectively, before the completion of the technical preparations for international publication.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filled if the applicant withints to postsport the entry into the national phase. until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the preservibed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits. Office by Office, see the PCT Applicants's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks	Authorized officer			
Box PCT	HAI VAN TRAN AND MANY (MANY)			
Washington, D.C. 20231 Facsimile No. (703) 305-3230	Telephone No. (703) 508-0000			

Form PCT/ISA/220 (April 2002)\*

(See notes on accompanying sheet)

#### PATENT COOPERATION TREATY

## **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference F-7172-PC	FOR FURTHER ACTION		Transmittal of International Search Report (0) as well as, where applicable, item 6 below.			
International application No.	International filing dat	e (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/US02/24704	06 AUGUST 2002		07 AUGUST 2001			
Applicant SCIENTIFIC-ATLANTA, INC.						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of search prior art document cited in this report.  Basis of the report  a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.  the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 28.1(60)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing contained in the international application in written form.  filed together with the international application in computer readable form.  furnished subsequently to this Authority in computer readable form.  the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.  Certain claims were found unsearchable (See Box I).  With regard to the tide.  With regard to the tide.  The text is approved as submitted by the applicant.  the text has been restablished by this Authority to read as follows:						
5. With regard to the abstract,						
the text is approved as subn	nitted by the applicant.					
X the text has been established Box III. The applicant may, we search report, submit common search report.	within one month from the					
6. The figure of the drawings to be pu	blished with the abstract	is Figure No. 8	_ ]			
as suggested by the applican	it.		None of the figures.			
because the applicant failed	to suggest a figure.					
X because this figure better ch	aracterizes the invention.					

### INTERNATIONAL SEARCH REPORT

International application No. PCT/US02/24704

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

One embodiment of the present invention provides a system and method for configuring an interactive program guide (IPG). In one embodiment, a method for configuring an IPG (100) includes receiving user input requesting a change in configuration of an IPG (105) and providing the user with an IPG that is configured in accordance with user input.

### INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (July 1998)\*

International application No. PCT/US02/24704

A. CLASSIFICATION OF SUBJECT MATTER						
	IPC(7) : H0+N 5/445; G06F 3/00, 18/00 US CL : 725/39, 45, 44, 47					
	ational Patent Classification (IPC) or to bo	th national classification and IPC				
B. FIELDS SEA	RCHED					
Minimum document	ation searched (classification system follow	ed by classification symbols)				
U.S. : 725/89,	43, 44, 47					
	ched other than minimum documentation	to the extent that such documents are i	ncluded in the fields			
searched		•				
Electronic data base	consulted during the international search	name of data base and, where practicabl	e, search terms used)			
C. DOCUMEN	I'S CONSIDERED TO BE RELEVANT					
Category* Cit.	ation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.			
	US 5,886,690A (POND et al.) 23 March 1999; Abstract; Col. 4, lines 1-65+		1-54			
	US 5,978,043A (BLONSTEIN et al.) 02 November 1999; Abstract; 1-54 whole document .					
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}						
Further docu	nents are listed in the continuation of Box	C. See patent family annex.				
"A" document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand						
to be of particular relevance  "E" earlier document published on or after the international filing date  "C" document of particular relevance; the claimed invention cannot be commidered particular relevance; the claimed invention cannot be commidered to involve an inventive step						
cited to establ	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special ranson (as specified)  "Y" decument is taken alone "Y" decument in taken alone "Y" decument of particular relevance; the claimed invention cannot be					
	reing to an oral disclosure, use, exhibition or other	considered to involve an inventive step with one or more other such docum obvious to a person skilled in the art	then the document is combined			
"P" document published prior to the international filing date but later "A" document member of the same patent family than the priority date claimed						
Date of the actual completion of the international search  Date of mailing of the international search report						
07 FEBRUARY 20	008	05 MAR 2003				
Commissioner of Pate	idress of the ISA/US ents and Trademarks	Authorized officer				
Box PCT Washington, D.C. 20231 HAI VAN TRAN			$\alpha \propto 1/100$			
Facsimile No. (70	3) 305-3230	Telephone No. (704) 808/0000	W W V V			